

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 15:29
 Operator : AR\AJ
 Sample : N5123-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-2-101222

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/14/2022
 Supervised By : Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:31:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.412	2.621	18004172	32187608	10.894m	12.177
28)	SA Decachlor...	8.903	7.717	17099988	22940150	11.077	10.553
Target Compounds							
11)	B alpha-Chl...	5.896	4.851	1405976	2321475	0.785	0.806
12)	B 4,4'-DDE	6.073	5.047	1215501	3133410	0.721	1.096 #
17)	MA 4,4'-DDT	6.911	5.844	512161	1121856	0.350	0.494 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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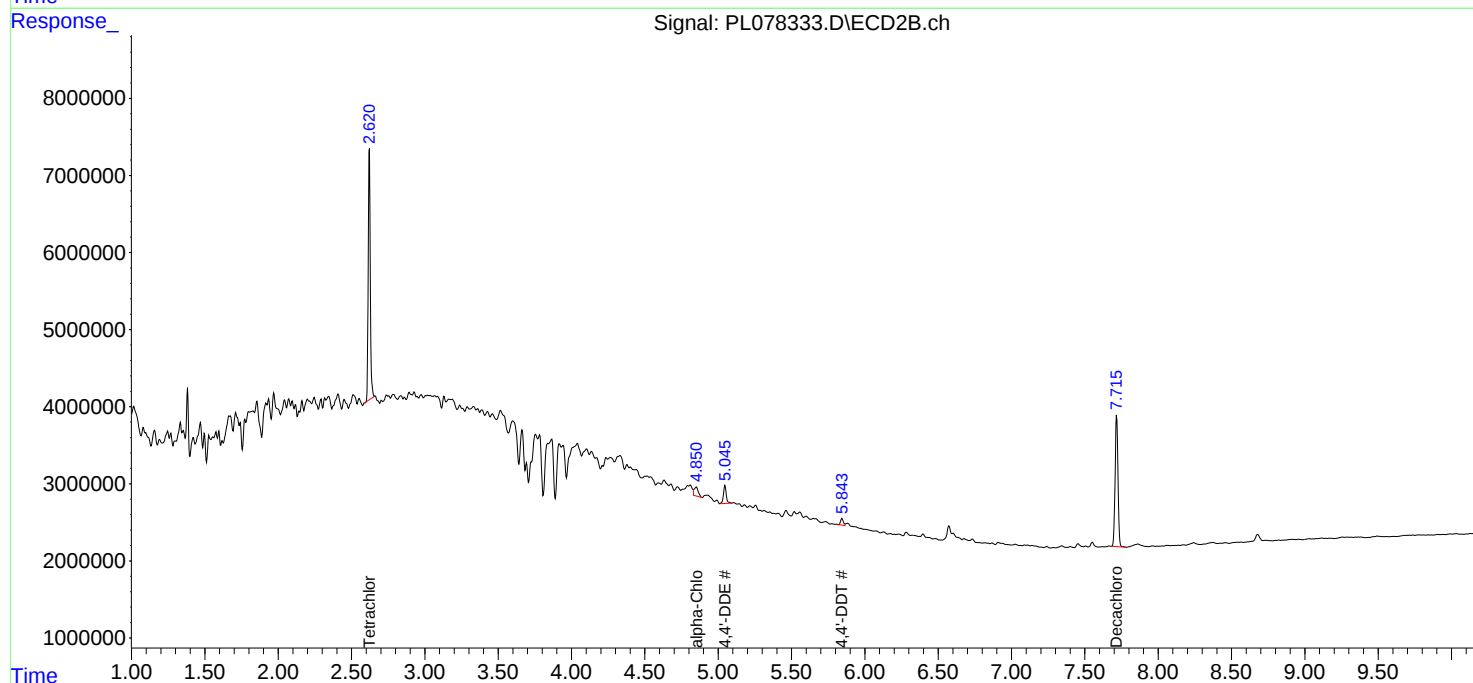
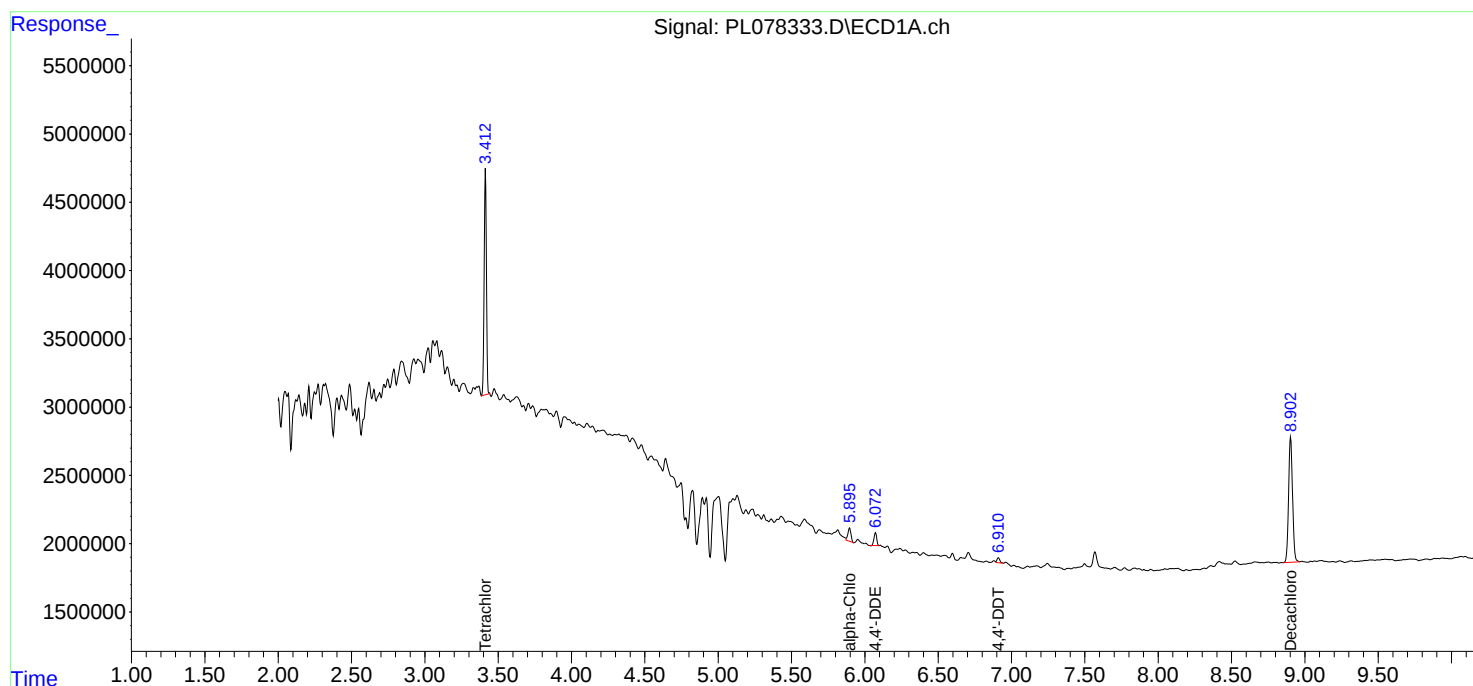
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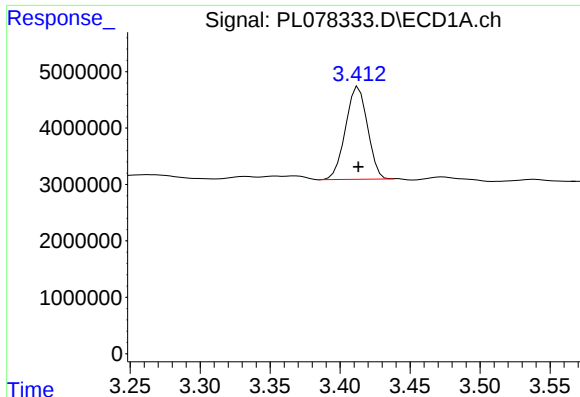
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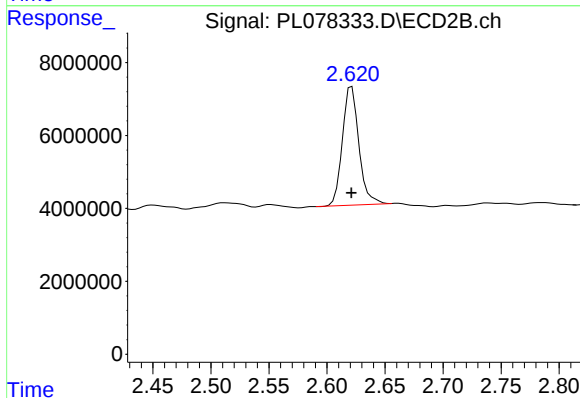
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: -0.001 min
Response: 18004172
Conc: 10.89 ng/ml

Instrument :
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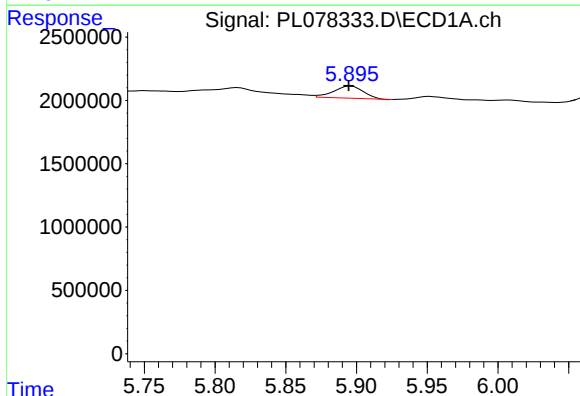
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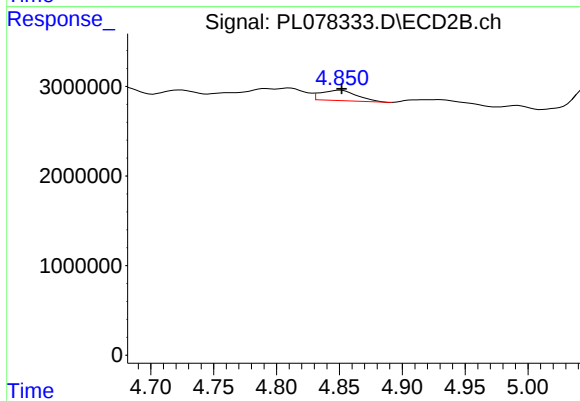
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 32187608
Conc: 12.18 ng/ml



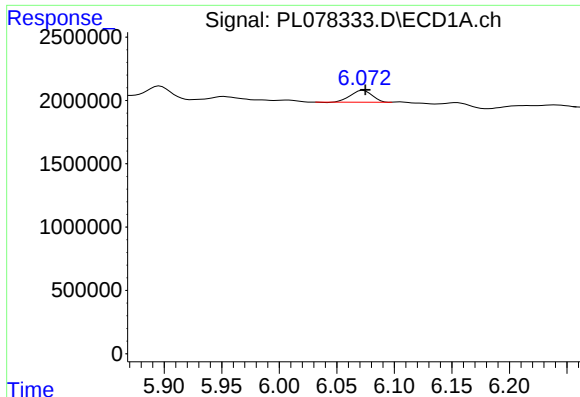
#11 alpha-Chlordane

R.T.: 5.896 min
Delta R.T.: 0.002 min
Response: 1405976
Conc: 0.79 ng/ml



#11 alpha-Chlordane

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 2321475
Conc: 0.81 ng/ml



#12 4,4'-DDE

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 1215501
Conc: 0.72 ng/ml

Instrument :
ECD_L
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#12 4,4'-DDE

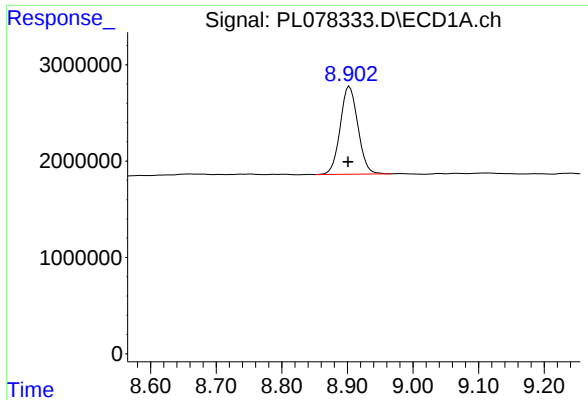
R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 3133410
Conc: 1.10 ng/ml

#17 4,4'-DDT

R.T.: 6.911 min
Delta R.T.: 0.002 min
Response: 512161
Conc: 0.35 ng/ml

#17 4,4'-DDT

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 1121856
Conc: 0.49 ng/ml



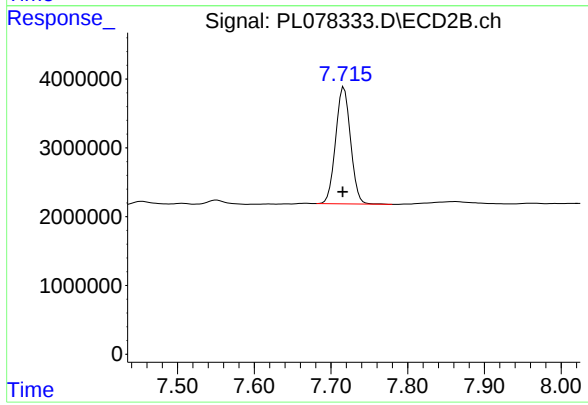
#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.002 min
Response: 17099988
Conc: 11.08 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: 0.001 min
Response: 22940150
Conc: 10.55 ng/ml